## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Bradley J. Aitchison et al.

Confirmation No. 5483

Application No. 10/660,365

Filed: September 10, 2003

For: PRECURSOR MATERIAL
DELIVERY SYSTEM FOR ATOMIC

LAYER DEPOSITION

Group Art Unit: 1724

Examiner: Jason M. Greene

Attorney Docket No. 11429/12:2

Date: April 11, 2006

## FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

## TO THE COMMISSIONER FOR PATENTS:

		-				
1.	Pursuant to the duty of disclosure, documents listed on the accompanying Form PTO-1449 (or equivalent) are presented for the Examiner's consideration.					
	$\boxtimes$	Copies of listed U.S. patents and U.S. patent application publications are not required for submission. (37 C.F.R. § 1.98(a)(2)(ii))				
	$\boxtimes$	Copies of listed foreign patent documents and/or non-patent literature are enclosed. (37 C.F.R. § 1.98(a)(2))				
		Copies of the documents listed at (sheet/cite no.) of the attached Form PTO-1449 (or equivalent) are omitted because (1) they are already of record in U.S. Patent Application No, filed, on which this application relies for an earlier filing date under 35 U.S.C. § 120; and (2) any information disclosure statement filed in the prosecution of Application No, complies with 37 CFR §§ 1.98(a) through (c). (37 C.F.R. § 1.98(d))				
		A copy of copending U.S. Patent Application No, filed, for, listed at (sheet/cite no.) of the attached Form PTO-1449 (or equivalent), is enclosed / is omitted. (Copy not required if available via IFW. 1287 OG 163 (Oct. 19, 2004).).				
2.	This in	nformation disclosure statement is being submitted (check box a., b., or c.):				
	a.	Within three months of the filing date of a national application or entry of the national stage in an international application; or before the mailing of a first Office action on the merits; or before the mailing of a first Office action after the filing of a request for continued				

				nation under 37 CFR 1.114. (No statement under 37 CFR is required.); or		
	b.	$\boxtimes$	of eithe	he period set forth in paragraph 2a, but before the mailing date er a final action, a notice of allowance, or an action that ise closes prosecution in the application. (Check box i. or ii.)		
		i.	$\boxtimes$	A \$180.00 information disclosure statement submission fee set forth in 37 CFR 1.17(p) is enclosed, or		
		ii.		A statement specified by 37 CFR 1.97(e) is set forth below; or		
	c.		before 1.97(e)	he mailing date of a final action or notice of allowance and on or payment of the issue fee. A statement specified by 37 CFR is set forth below. Enclosed is a \$180.00 information ure statement processing fee set forth in 37 CFR 1.17(p).		
3.		atement specified by 37 CFR 1.97(e) is required, the attorney or agent signing hereby states that:				
		each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement; or				
		no item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement.				
4.		A concise explanation of the relevance of each document not in the English language and/or selected documents in the English language is set forth below.				
				Respectfully submitted,		
				By Hassim Ma Jerers		
				Registration No. 39,974		

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